Salvia roemeriana Scheele, CEDAR SAGE. Perennial herb, taprooted, rosetted, 1–several-stemmed at base, ascending, to 65 cm tall; shoots with basal leaves and cauline leaves, foliage velveteen with scattered minute glandular hairs. **Stems:** 4-sided, to 5 mm diameter, 4-angled, tough, purple-red, short soft-hairy or with scattered long soft hairs (pilose) and with subsessile glandular hairs. **Leaves:** opposite decussate, pinnately-1–3-foliolate (simple leaf = terminal lobe), petiolate with pair connected as ledges across node, without stipules; petiole channeled, to 100 mm long, purplish, flaring at base, villous and short-villous with scattered long hairs to 2 mm long; rachis channeled, to 20 mm long; petiolules of lateral leaflets channeled, mostly ⊥ rachis, to 4 mm long, with swelling in upper axil; blade of lateral leaflet asymmetric, ± roundish in outline, shallowly lobed and often with basal lobe below midblade, to 25 × 25 mm, somewhat roundish at tip, of terminal leaflet symmetric, ovate to heart-shaped with overlapping basal lobes, to 50 × 55 mm, corollate at base, wavy on margins, roundish at tip, pinnately veined with principal veins sunk on upper surface and raised on lower surface. **Inflorescence:** paired cymes = loose clusters of flowers at 10+ nodes (verticils), cyme 3-flowered, bracteate, glandular-hairy; peduncle stemlike, to 110 mm long, at anthesis 4–7 mm diameter; internodes of rachis to 65 mm long; bract subtending cyme sessile, leaflike, broadly lanceolate, 5.5–8 × 2.5–3 mm, acuminate to acute at tip, glandular-hairy; bractlet subtending pedicel decreasing from bract; pedicel slender, at anthesis to 4 mm long increasing 2× and persistent with basal lobe below midblade, to 25 × 25 mm, somewhat short-hairy and with stalked, purple-red glandular hairs; flower when abscised from top of pedicel. **Flower:** bisexual, bilateral, ca. 5 mm across (calyx); **calyx** 2-lipped, 5-lobed, green with purple along ridges and tips; tube funnel-shaped, 5-ridged, ca. 11 mm long and 4.5 mm at orifice, 15-veined, short-hirsute at base with some hairs along veins and ridges becoming veiny in fruit, with subsessile glandular hairs, inner surface glabrous; upper lip 3-lobed, lobes acuminate with needlelike points at tip, ± 15.5 mm long including point ca. 1.2 mm long; lower lip slightly notched (2-lobed), ± truncate, ca. 3 mm long, with needlelike tips < 1 mm long; **corolla** 2-lipped, crimson; tube + throat curved on upper side, to 17 mm long, gradually expanded from 1.7 mm diameter at base to 6.5 mm diameter at orifice, ridged and somewhat pleated, lacking glandular hairs; lips ca. 11.5 mm long, upper lip 2-lobed, horizontal, ± 7 mm long, truncate and slightly notched to 2 mm deep, lower lip 3-lobed, with calyx tube to midpoint, lobes ca. 3 × 5 mm, with some hairs on upper surface; **stamens** 2, fused to corolla on lower side, diverging upward from near the orifice to upper lip; fused portion raised and thickened to 0.8 mm at free portion, stalk below anther fork ca. 9 mm long and forks ca. 1 mm long (split connection), rose-red; anthers sacs dimorphic on each stamen, 2 and 2.8 mm long, rose-red, longitudinally dehiscent; pollen pick to whitish; **nectary disc** beneath ovary. enlarged and surrounding lobe base, 1 × 1.3 mm, light green; **pistil** 1; ovary superior, deeply 4-lobed, lobes oblong to obovoid, ca. 0.7 × 0.4 mm, glossy green, glabrous, each lobes with 1 ovule; style arising between ovary lobes at base (gynobasic), exserted on upper side to 8 mm from upper corolla lip, to 44 mm long, pink at base to rose-red at tip, unequally 2-branched, upper branch ca. 1.5 mm long and lower branch ca. 2.5 mm long,
branches stigmatic, slender, 0.4–0.45 mm diameter. **Fruits:** nutlets, (2–)3–4, oblong 3-sided, ± 2.2 × 1.4 mm, rounded on back and with 2 flat faces, rounded on base and top.

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